

**STATE OF UTAH**  
DEPARTMENT OF NATURAL RESOURCES  
DIVISION OF OIL, GAS AND MINING

FORM 3

AMENDED REPORT



<b>APPLICATION FOR PERMIT TO DRILL</b>						1. WELL NAME and NUMBER UTE 13-1B-4-1				
2. TYPE OF WORK DRILL NEW WELL <input checked="" type="checkbox"/> REENTER P&A WELL <input type="checkbox"/> DEEPEN WELL <input type="checkbox"/>						3. FIELD OR WILDCAT LELAND BENCH				
4. TYPE OF WELL Oil Well <input type="checkbox"/> Coalbed Methane Well: NO <input type="checkbox"/>						5. UNIT or COMMUNITIZATION AGREEMENT NAME				
6. NAME OF OPERATOR FINLEY RESOURCES INC						7. OPERATOR PHONE 817 231-8735				
8. ADDRESS OF OPERATOR PO Box 2200, Fort Worth, TX, 76113						9. OPERATOR E-MAIL awilkerson@finleyresources.com				
10. MINERAL LEASE NUMBER (FEDERAL, INDIAN, OR STATE) 14-20-H62-4896			11. MINERAL OWNERSHIP FEDERAL <input type="checkbox"/> INDIAN <input checked="" type="checkbox"/> STATE <input type="checkbox"/> FEE <input type="checkbox"/>			12. SURFACE OWNERSHIP FEDERAL <input type="checkbox"/> INDIAN <input type="checkbox"/> STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>				
13. NAME OF SURFACE OWNER (if box 12 = 'fee') Coleman, et al.						14. SURFACE OWNER PHONE (if box 12 = 'fee') 435-654-1666				
15. ADDRESS OF SURFACE OWNER (if box 12 = 'fee') 148 West Center Street, Heber City, UT 84032						16. SURFACE OWNER E-MAIL (if box 12 = 'fee')				
17. INDIAN ALLOTTEE OR TRIBE NAME (if box 12 = 'INDIAN') Ute Indian Tribe			18. INTEND TO COMMINGLE PRODUCTION FROM MULTIPLE FORMATIONS YES <input type="checkbox"/> (Submit Commingling Application) NO <input checked="" type="checkbox"/>			19. SLANT VERTICAL <input checked="" type="checkbox"/> DIRECTIONAL <input type="checkbox"/> HORIZONTAL <input type="checkbox"/>				
20. LOCATION OF WELL		FOOTAGES		QTR-QTR	SECTION	TOWNSHIP	RANGE	MERIDIAN		
LOCATION AT SURFACE		462 FNL 462 FEL		NENE	13	4.0 S	1.0 E	U		
Top of Uppermost Producing Zone		462 FNL 462 FEL		NENE	13	4.0 S	1.0 E	U		
At Total Depth		462 FNL 462 FEL		NENE	13	4.0 S	1.0 E	U		
21. COUNTY UINTAH			22. DISTANCE TO NEAREST LEASE LINE (Feet) 462			23. NUMBER OF ACRES IN DRILLING UNIT 40				
			25. DISTANCE TO NEAREST WELL IN SAME POOL (Applied For Drilling or Completion) 185			26. PROPOSED DEPTH MD: 8500 TVD: 8500				
27. ELEVATION - GROUND LEVEL 5133			28. BOND NUMBER RLB 0011294			29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE 43-8496				
<b>Hole, Casing, and Cement Information</b>										
String	Hole Size	Casing Size	Length	Weight	Grade & Thread	Max Mud Wt.	Cement	Sacks	Yield	Weight
COND	17.5	13.375	0 - 60	48.0	H-40 ST&C	0.0	Class G	41	1.17	15.8
SURF	12.25	8.625	0 - 35	32.0	J-55 ST&C	8.6	Premium Lite High Strength	47	3.53	11.0
							Class G	111	1.17	15.8
PROD	7.875	5.5	0 - 8500	15.5	J-55 LT&C	9.5	50/50 Poz	961	1.24	13.2
<b>ATTACHMENTS</b>										
<b>VERIFY THE FOLLOWING ARE ATTACHED IN ACCORDANCE WITH THE UTAH OIL AND GAS CONSERVATION GENERAL RULES</b>										
<input checked="" type="checkbox"/> WELL PLAT OR MAP PREPARED BY LICENSED SURVEYOR OR ENGINEER					<input checked="" type="checkbox"/> COMPLETE DRILLING PLAN					
<input checked="" type="checkbox"/> AFFIDAVIT OF STATUS OF SURFACE OWNER AGREEMENT (IF FEE SURFACE)					<input type="checkbox"/> FORM 5. IF OPERATOR IS OTHER THAN THE LEASE OWNER					
<input type="checkbox"/> DIRECTIONAL SURVEY PLAN (IF DIRECTIONALLY OR HORIZONTALLY DRILLED)					<input checked="" type="checkbox"/> TOPOGRAPHICAL MAP					
NAME Don Hamilton			TITLE Agent			PHONE 435 719-2018				
SIGNATURE			DATE 05/03/2012			EMAIL starpoint@etv.net				
API NUMBER ASSIGNED 43047526350000			APPROVAL							

Received: May 10, 2012

**Finley Resources, Inc.**  
**UTE 13-1B-4-1**  
**462' FNL & 462' FEL NE/4 NE/4, Sec 13, T4S, R1E, U.S.B.&M.**  
**Uintah County, UT**

**Drilling Program**

**1. Formation Tops**

Surface	5,133'
Green River	2,498'
Black Shale	6,403'
Uteland Butte	6,858'
Wasatch	7,343'
TD	8,500'

**2. Depth to Oil, Gas, Water, or Minerals**

Black Shale	6,403' - 6,858'	(Oil)
Uteland Butte	6,858' - TD	(Oil)

Fresh water may be encountered in the Duchesne Formation, but is not expected below about 300'.

**3. Pressure Control**

<u>Section</u>	<u>BOP Description</u>
Surface	12-1/4" diverter
Interm/Prod	The BOP and related equipment shall meet the minimum requirements of Onshore Oil and Gas Order No. 2 for equipment and testing requirements, procedures, etc for a 5M system.

A 5M BOP system will consist of 2 ram preventers (double or two singles) and an annular preventer (see attached diagram). A choke manifold rated to at least 5,000 psi will be used.

**4. Casing**

Description	Interval		Weight (ppf)	Grade	Coup	Pore Press @ Shoe	MW @ Shoe	Frac Grad @ Shoe	Safety Factors		
	Top	Bottom							Burst	Collapse	Tension
Conductor 13 3/8	0'	60'	48	H-40	STC	--	--	--	1,730	770	322,000
									--	--	--
Surface 8 5/8	0'	358'	32	J-55	STC	8.33	8.6	11	3,930	2,530	417,000
									21.57	21.27	36.40
Production 5 1/2	0'	8,500'	15.5	J-55	LTC	9	9.5	11	4,810	4,040	217,000
									1.54	1.21	1.65

Assumptions:

Surface casing MASP = (frac gradient + 1.0 ppg) - (gas gradient)

Intermediate casing MASP = (reservoir pressure) - (gas gradient)

Production casing MASP = (reservoir pressure) - (gas gradient)

All collapse calculations assume fully evacuated casing with a gas gradient

All tension calculations assume air weight of casing

Gas gradient = 0.1 psi/ft

All casing shall be new.

All casing strings shall have a minimum of 1 centralizer on each of the bottom 3 joints.

## 5. Cement

Job	Hole Size	Fill	Slurry Description	ft <sup>3</sup>	OH excess	Weight (ppg)	Yield (ft <sup>3</sup> /sk)
				sacks			
Conductor	17 1/2	60'	Class G w/ 2% KCl + 0.25 lbs/sk Cello Flake	48	15%	15.8	1.17
				41			
Surface Lead	12 1/4	200'	Premium Lite II w/ 3% KCl + 10% bentonite	165	100%	11.0	3.53
				47			
Surface Tail	12 1/4	158'	Class G w/ 2% KCl + 0.25 lbs/sk Cello Flake	130	100%	15.8	1.17
				111			
Production Tail	7 7/8	5,500'	50/50 Poz/Class G w/ 3% KCl + 2% bentonite	119	25%	13.2	1.24
				96			

The surface casing will be cemented to surface. In the event that cement does not reach surface during the primary cement job, a remedial job will be performed.

Actual cement volumes for the production casing string will be calculated from an open hole caliper log, plus 25% excess.

## 6. Type and Characteristics of Proposed Circulating Medium

### Interval                      Description

Surface - 358'                      An air and/or fresh water system will be utilized.

358' - TD                      A water based mud system will be utilized. Hole stability may be improved with additions of KCl or a similar inhibitive substance. In order to control formation pressure the system will be weighted with additions of bentonite, and if conditions warrant, with barite.  
Anticipated maximum mud weight is                      9.5 ppg.

## 7. Logging, Coring, and Testing

Logging: A dual induction, gamma ray, and caliper log will be run from TD to the base of the surface casing. A compensated neutron/formation density log will be run from TD to the top of the Garden Gulch formation. A cement bond log will be run from PBTB to the cement top behind the production casing.

Cores: As deemed necessary.

DST: There are no DST's planned for this well.

**8. Anticipated Abnormal Pressure or Temperature**

Maximum anticipated bottomhole pressure will be approximately equal to total depth (feet) multiplied by a 0.47 psi/ft gradient.

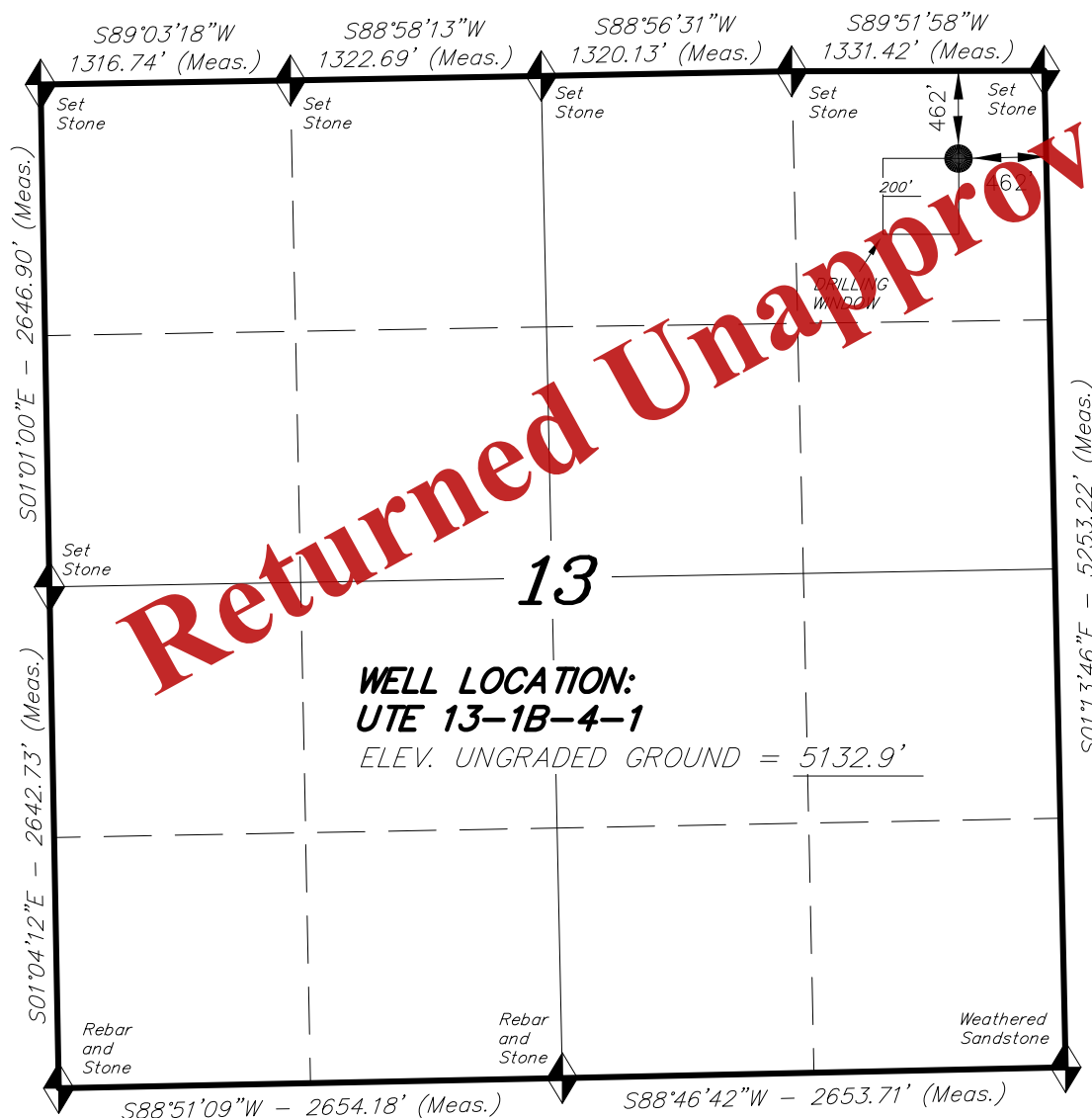
$$8,500' \times 0.47 \text{ psi/ft} = 3978 \text{ psi}$$

No abnormal temperature is expected. No H<sub>2</sub>S is expected.

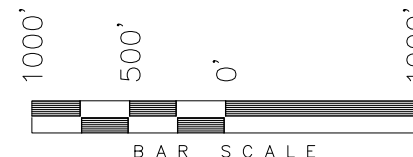
**9. Other Aspects**

This is planned as a vertical well.

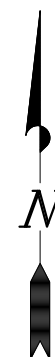
**Returned Unapproved**

**T4S, R1E, U.S.B.&M.****FINLEY RESOURCES INC.**

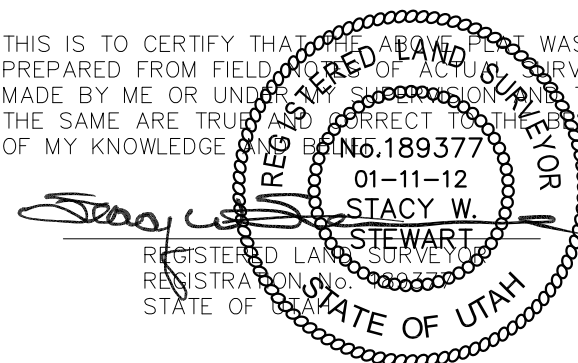
WELL LOCATION, UTE 13-1B-4-1,  
LOCATED AS SHOWN IN THE NE 1/4  
NE 1/4 OF SECTION 13, T4S, R1E,  
U.S.B.&M. UTAH COUNTY, UTAH.

**NOTES:**

1. Well footages are measured at right angles to the Section Lines.
2. Bearings are based on Global Positioning Satellite observations.



THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS  
PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS  
MADE BY ME OR UNDER MY SUPERVISION AND THAT  
THE SAME ARE TRUE AND CORRECT TO THE BEST  
OF MY KNOWLEDGE AND BELIEF.



◆ = SECTION CORNERS LOCATED

BASIS OF ELEV; Elevations are based on  
an N.G.S. OPUS Correction. LOCATION:  
LAT. 40°04'09.56" LONG. 110°00'43.28"  
(Tristate Aluminum Cap) Elev. 5281.57'

**UTE 13-1B-4-1**  
**(Surface Location) NAD 83**  
LATITUDE = 40° 08' 27.95"  
LONGITUDE = 109° 49' 23.24"

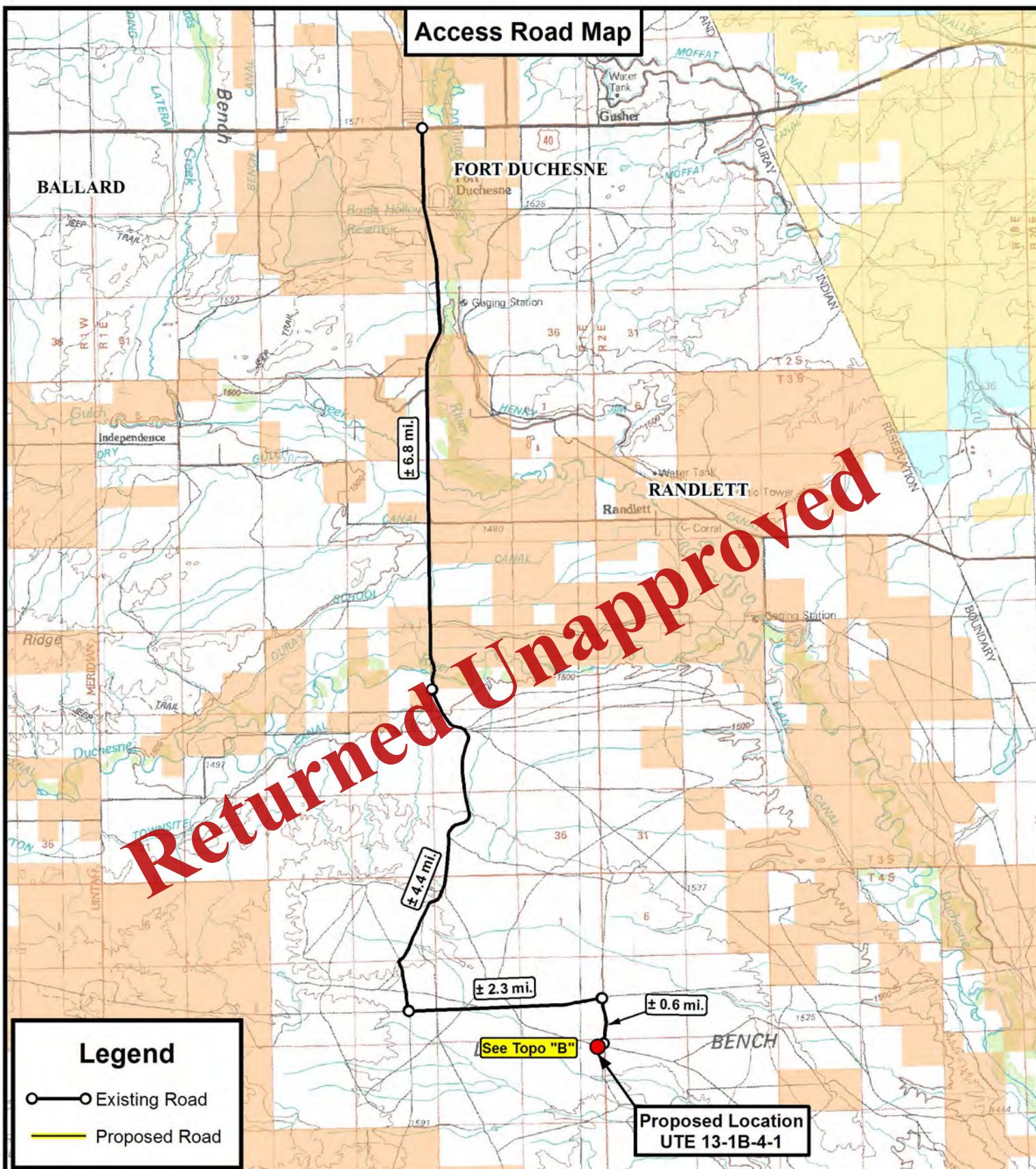
**TRI STATE LAND SURVEYING & CONSULTING**

180 NORTH VERNAL AVE. - VERNAL, UTAH 84078  
(435) 781-2501

DATE SURVEYED: 12-04-11	SURVEYED BY: C.D.S.
DATE DRAWN: 01-07-12	DRAWN BY: M.W.
REVISED:	SCALE: 1" = 1000'



## Access Road Map



**Tri State**  
**Land Surveying, Inc.**

180 NORTH VERNAL AVE. VERNAL, UTAH 84078

P: (435) 781-2501  
F: (435) 781-2518



**FINLEY RESOURCES INC.**

UTE 13-1B-4-1  
SEC. 13, T4S, R1E, U.S.B.&M.  
Uintah County, UT.

DRAWN BY:	D.C.R.	REVISED:
DATE:	01-07-2012	
SCALE:	1:100,000	

**TOPOGRAPHIC MAP**

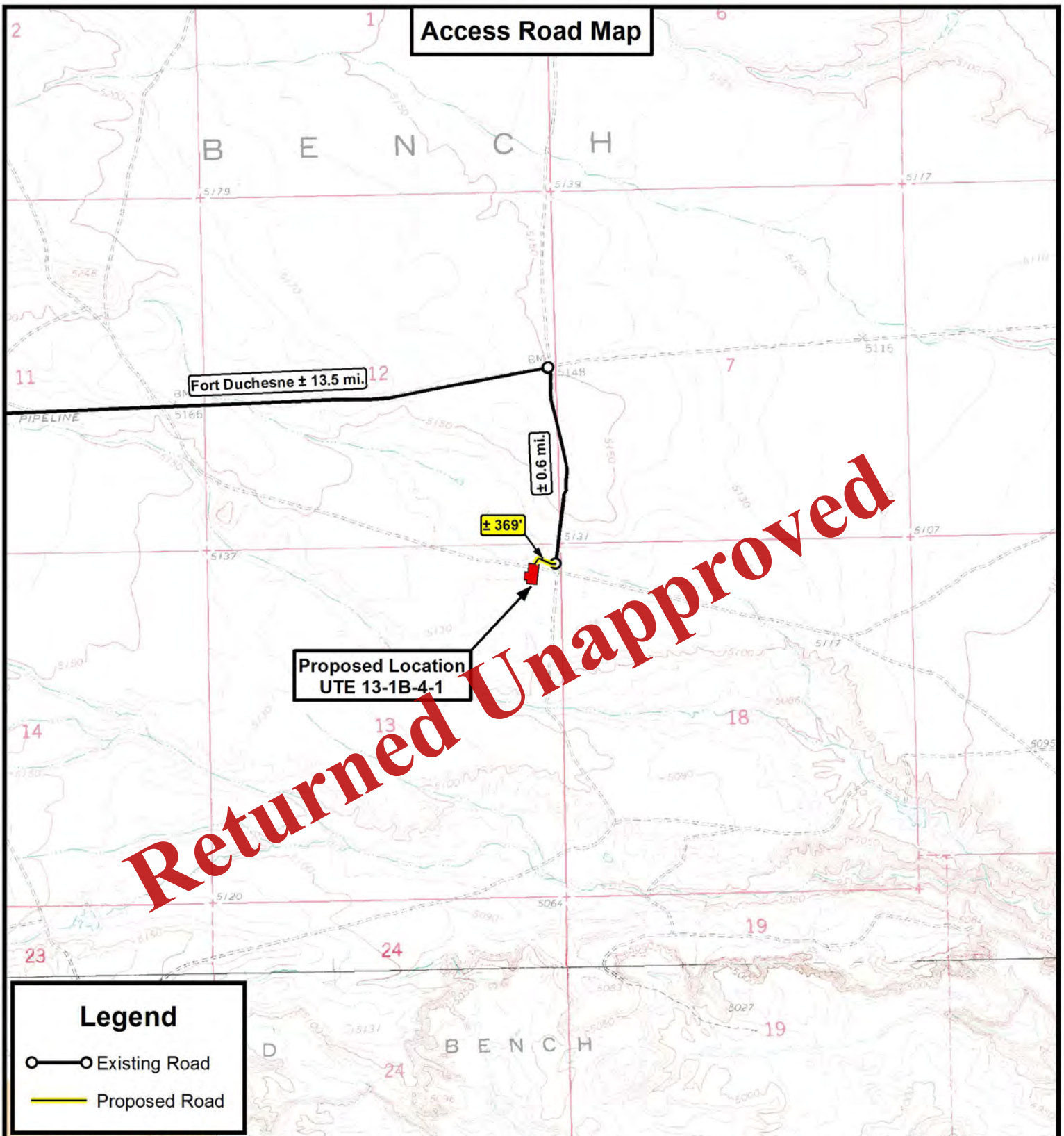
SHEET

**A**

**Received: May 03, 2012**



# Access Road Map



## Legend

- Existing Road
- Proposed Road

THE PARCEL INFORMATION SHOWN HAS NOT BEEN SURVEYED BY TRI-STATE LAND SURVEYING, INC. - TRI-STATE DOES NOT WARRANTY PROPERTY PARCEL DATA OR ANY ASSOCIATED INFORMATION. A PROPERTY SURVEY IS REQUIRED TO DETERMINE THE ACTUAL LOCATION OF PROPERTY LINES AND SHOW ACCURATE DISTANCES ACROSS PARCELS.



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## FINLEY RESOURCES INC.

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Uintah County, UT.

DRAWN BY:	D.C.R.	REVISED:
DATE:	01-07-2012	
SCALE:	1" = 2,000'	

**TOPOGRAPHIC MAP**

SHEET  
**B**

Received: May 03, 2012



# Proposed Pipeline Map

Proposed Location  
UTE 13-1B-4-1

Tie in at Existing  
Gas Pipeline  
± 132'

## Legend

- Existing Road
- Proposed Road
- Proposed Gas Pipeline

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SEC. 13, T4S, R1E, U.S.B.&M.  
Uintah County, UT.

DRAWN BY:	D.C.R.	REVISED:
DATE:	01-07-2012	
SCALE:	1" = 2,000'	

**TOPOGRAPHIC MAP**

SHEET  
**C**

Received: May 03, 2012



# Exhibit "B" Map

Proposed Location  
UTE 13-1B-4-1

Returned Unapproved

## Legend

- 1 Mile Radius
- Proposed Location

THE PARCEL INFORMATION SHOWN HAS NOT BEEN SURVEYED BY TRI-STATE LAND SURVEYING, INC. - TRI-STATE DOES NOT WARRANTY PROPERTY PARCEL DATA OR ANY ASSOCIATED INFORMATION. A PROPERTY SURVEY IS REQUIRED TO DETERMINE THE ACTUAL LOCATION OF PROPERTY LINES AND SHOW ACCURATE DISTANCES ACROSS PARCELS.

**Tri State**  
**Land Surveying, Inc.**  
180 NORTH VERNAL AVE. VERNAL, UTAH 84078

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F: (435) 781-2518



## FINLEY RESOURCES INC.

UTE 13-1B-4-1  
SEC. 13, T4S, R1E, U.S.B.&M.  
Uintah County, UT.

DRAWN BY:	D.C.R.	REVISED:
DATE:	01-07-2012	
SCALE:	1" = 2,000'	

TOPOGRAPHIC MAP

SHEET  
**D**

Received: May 03, 2012

MEMORANDUM OF SURFACE USE AGREEMENT  
AND GRANT OF EASEMENTS

WHEREAS, Salradus, L.L.C., Bonnie Coleman managing member, whose address is 148 West Center Street, Heber City, UT 84032, Coleman Mountain Holdings, L.L.C., Mary Jo Coleman Adamson managing member, whose address is P.O. Box 610, Roosevelt, UT 84066, Joseph N. Coleman, Trustee of the Coleman Family Trust, dated June 7, 1991, whose address is 393 East Center, Heber City, UT 84032, and Leila Coleman, Trustee of the Coleman Family Trust dated June 28, 1991, whose address is 950 South 400 East #112, St. George, UT 84770 (hereinafter collectively referred to as "Coleman"), and Uintah Resources, Inc. whose address is 3165 E. Millrock Drive, Suite 550, Salt Lake City, UT 84121 ("Optionee") (Coleman and Optionee are hereinafter collectively referred to as "Owner") and Finley Resources, Inc., whose address is P.O. Box 2200, Fort Worth, Texas, 76113 ("Operator"), have entered into that certain Easement, Right-of-Way and Surface Use Agreement, hereinafter the "SUA", dated effective April 24<sup>th</sup>, 2012 covering the following lands owned by Owner in Uintah County, Utah, to wit:

Township 4 South, Range 1 East, U.S.M.

Section 13: All

Section 16: All

Section 23: N/2

hereinafter the "Lands"

WHEREAS, in the SUA Owner grants and conveys unto Operator a non-exclusive right to enter upon and use the Lands and Owner's adjacent lands for certain oil and gas related purposes, together with a right-of-way across the Lands to maintain and construct access roads, well sites, holding tanks and other such related facilities necessary for Operator's oil and gas operations.

This Memorandum of Surface and Damage Agreement shall serve as notice of the agreement covering the Lands and that the SUA is binding upon Owner and Operator's respective successors and assigns.

The terms and provisions of the unrecorded SUA are referred to and incorporated herein, and made a part hereof to the same extent as though set out verbatim. Should any conflict arise between the terms of this Memorandum of Surface Use Agreement and Grant of Easements and the SUA, the terms of the SUA shall control.

Executed this 24<sup>th</sup> day of April, 2012.

**OWNER:**

*Salradus LLC Bonnie S. Coleman*

Salradus, L.L.C.

Bonnie S. Coleman, managing member

148 West Center Street

Heber City, UT 84032

Coleman Mountain Holdings, L.L.C.

Mary Jo Coleman Adamson, Managing Member

P.O. Box 610

Roosevelt, UT 84066

Received: May 03, 2012

Joseph N. Coleman  
Coleman Family Trust  
Joseph N. Coleman, Trustee  
393 East Center  
Heber City, UT 84032

The Coleman Family Trust  
Leila Coleman, Trustee  
950 South 400 East #112  
St. George, UT 84770

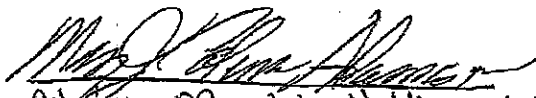
Uintah Resources, Inc.  
By: Todd Dana  
Its: President

OPERATOR:

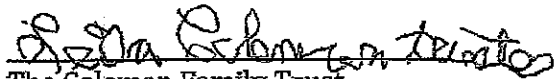
Clinton Koerth  
Finley Resources Inc.  
By: Clinton Koerth  
Its: Vice President


Returned Unapproved



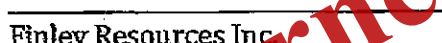
  
Coleman Mountain Holdings, L.L.C.  
Mary So Coleman, managing member.  
610 N. Mesa Circle, PO Box 610  
Roosevelt, UT 84066

Coleman Family Trust  
Joseph N. Coleman, Trustee  
393 East Center  
Heber City, UT 84032

  
The Coleman Family Trust  
Leila Coleman, Trustee  
950 South 400 East #112  
St. George, UT 84770

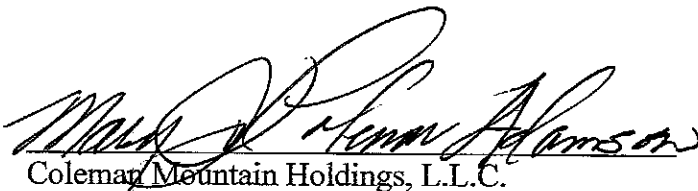
  
Uintah Resources, Inc.  
By: ~~Todd Dana~~ Vincent J. Memmott  
Its: President

OPERATOR:

  
Finley Resources Inc.  
By: Clinton Koertge  
Its: Vice President

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Coleman Mountain Holdings, L.L.C.  
Mary Jo Coleman Adamson, Managing Member  
P.O. Box 610  
Roosevelt, UT 84066

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Coleman Family Trust  
Joseph N. Coleman, Trustee  
393 East Center  
Heber City, UT 84032



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The Coleman Family Trust  
Leila Coleman, Trustee  
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St. George, UT 84770

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Uintah Resources, Inc.  
By: Todd Dana  
Its: President

**OPERATOR:**

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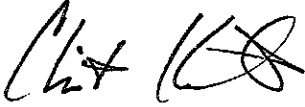
Finley Resources Inc.  
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Uintah Resources, Inc.  
By: Todd Dana  
Its: President

**OPERATOR:**



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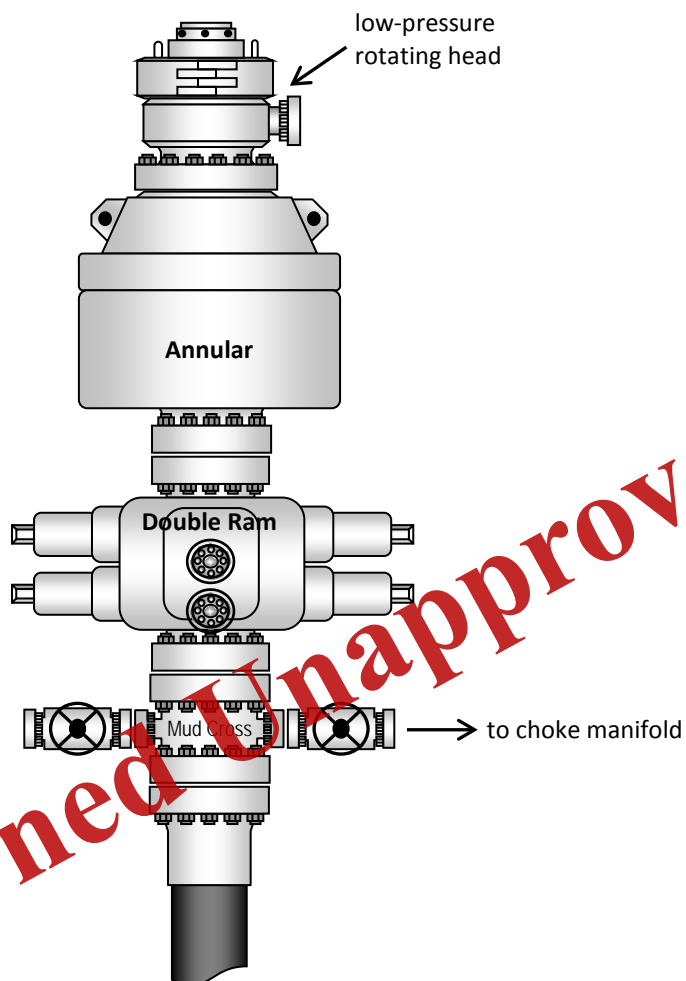
Finley Resources Inc.  
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Typical 5M BOP stack configuration



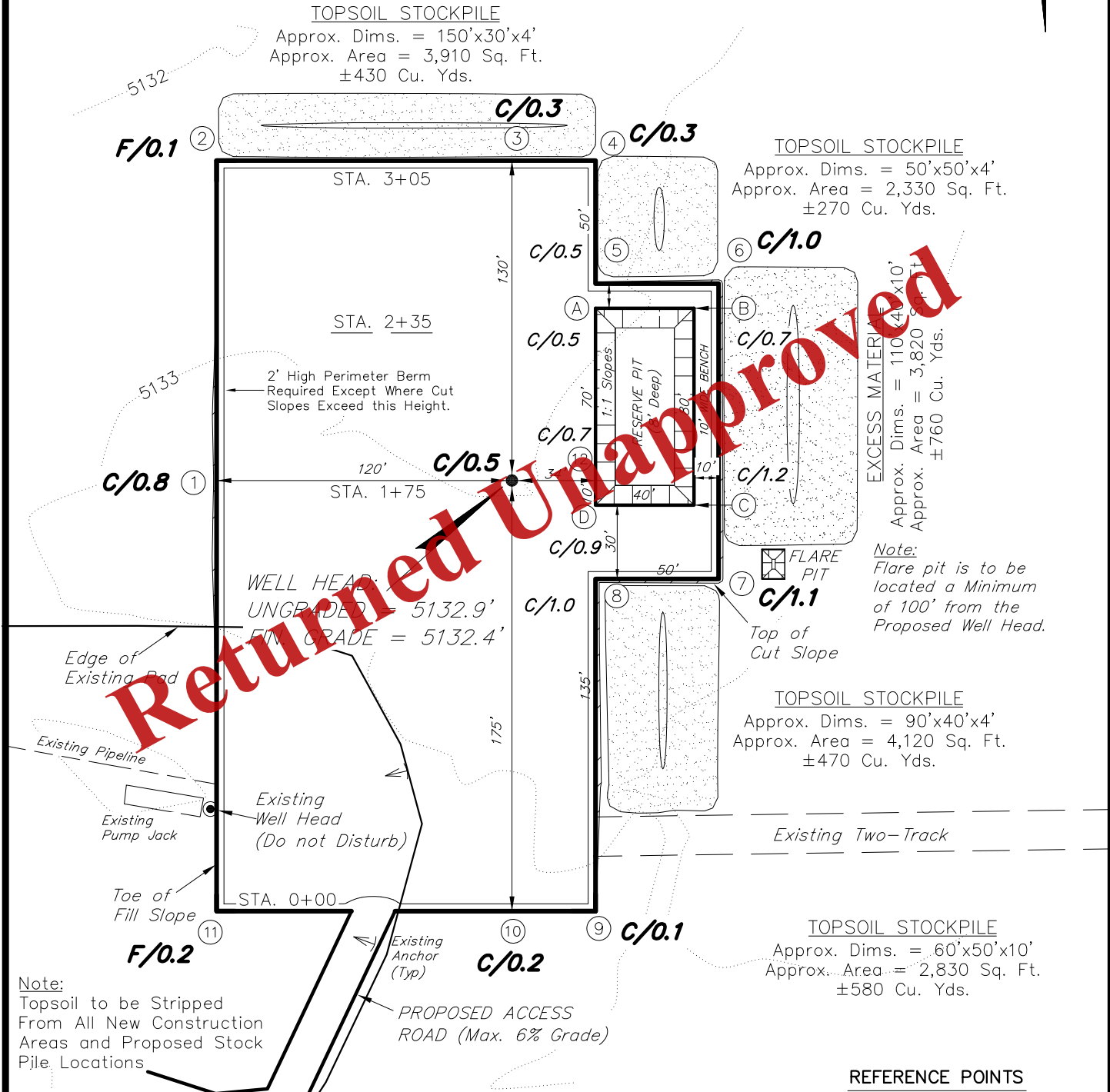
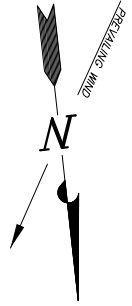
Returned Unapproved

# FINLEY RESOURCES INC.

## PROPOSED LOCATION LAYOUT

UTE 13-1B-4-1

Pad Location: NENE Section 13, T4S, R1E, U.S.B.&M.



SURVEYED BY:	C.D.S.	DATE SURVEYED:	12-04-11
DRAWN BY:	M.W.	DATE DRAWN:	01-07-11
SCALE:	1" = 60'	REVISED:	

**Tri State**  
Land Surveying, Inc.  
(435) 781-2501  
180 NORTH VERNAL AVE. VERNAL, UTAH 84078

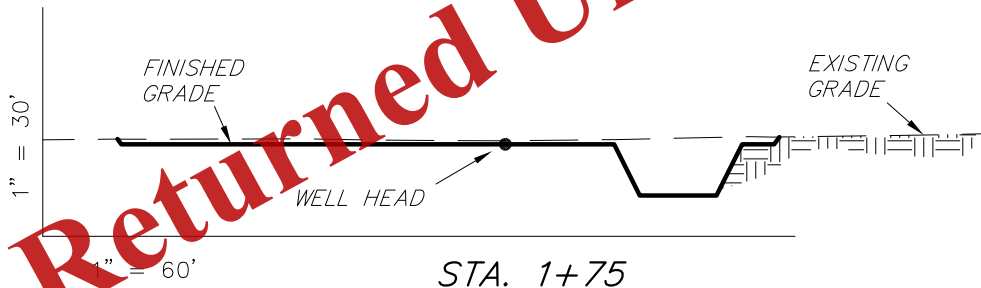
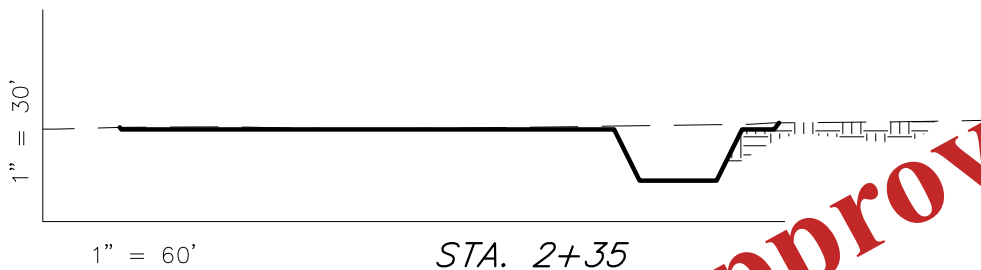
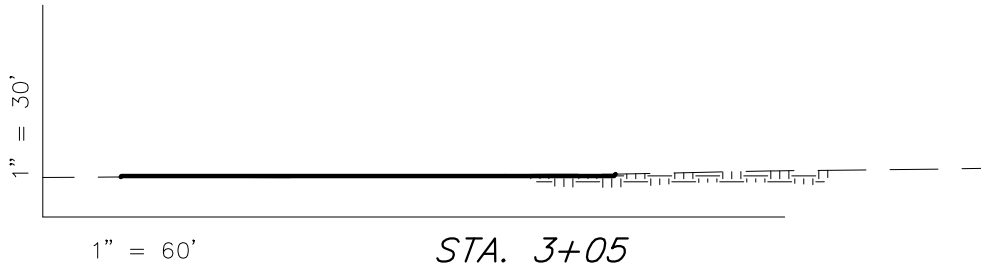
Received: May 03, 2012

# FINLEY RESOURCES INC.

## CROSS SECTIONS

UTE 13-1B-4-1

Pad Location: NENE Section 13, T4S, R1E, U.S.B.&M.



NOTE:  
UNLESS OTHERWISE NOTED  
CUT SLOPES ARE AT 1.5:1  
FILL SLOPES ARE AT 1.5:1

### ESTIMATED EARTHWORK QUANTITIES (No Shrink or swell adjustments have been used) (Expressed in Cubic Yards)

ITEM	CUT	FILL	6" TOPSOIL	EXCESS
PAD	350	350	Topsoil is not included in Pad Cut Volume	0
PIT	690	0		690
TOTALS	1,040	350	1,070	690

SURVEYED BY: C.D.S. DATE SURVEYED: 12-04-11  
DRAWN BY: M.W. DATE DRAWN: 01-07-11  
SCALE: 1" = 60' REVISED:

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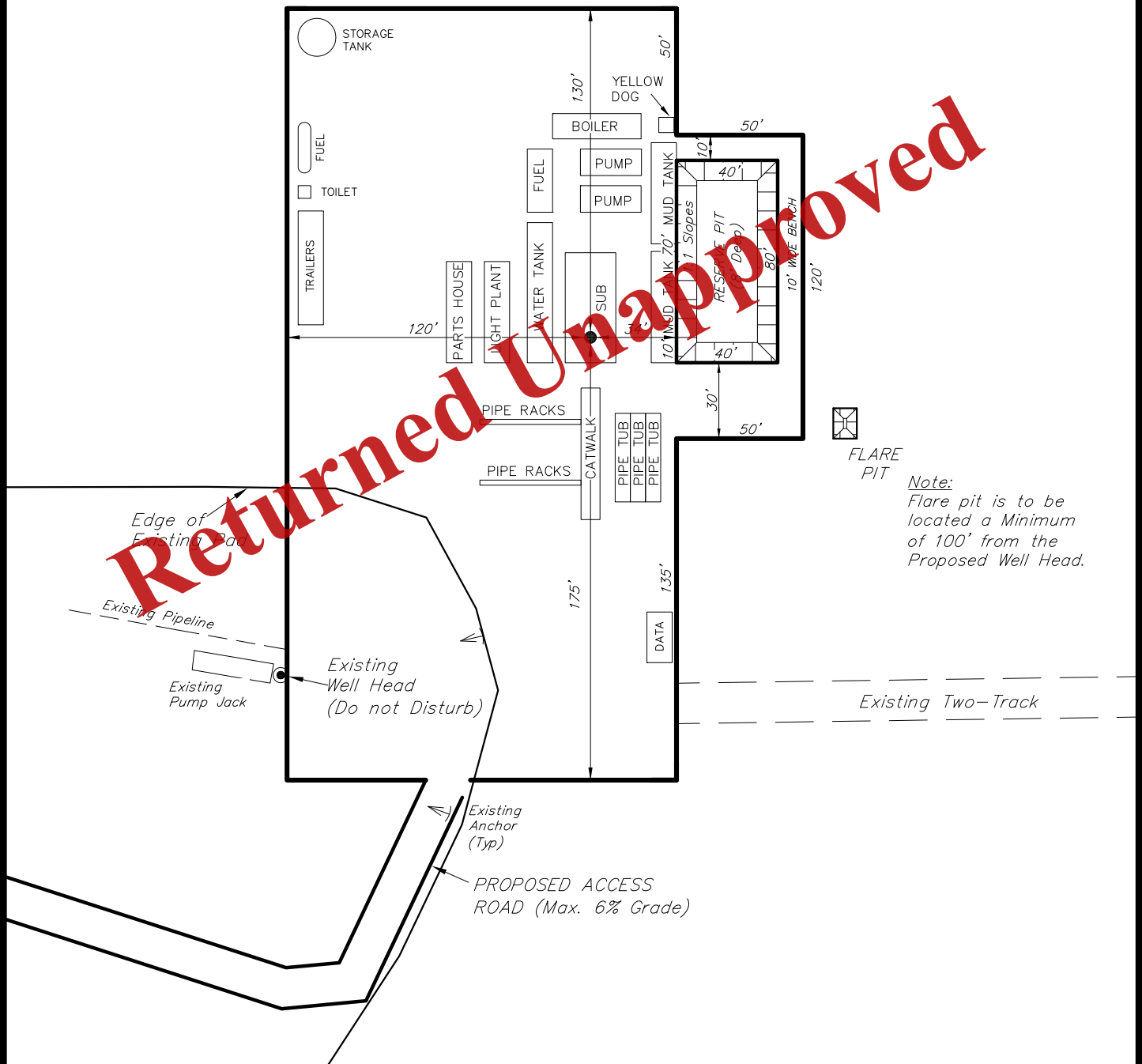
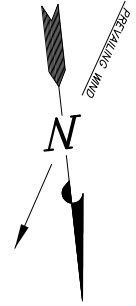


# FINLEY RESOURCES INC.

## TYPICAL RIG LAYOUT

UTE 13-1B-4-1

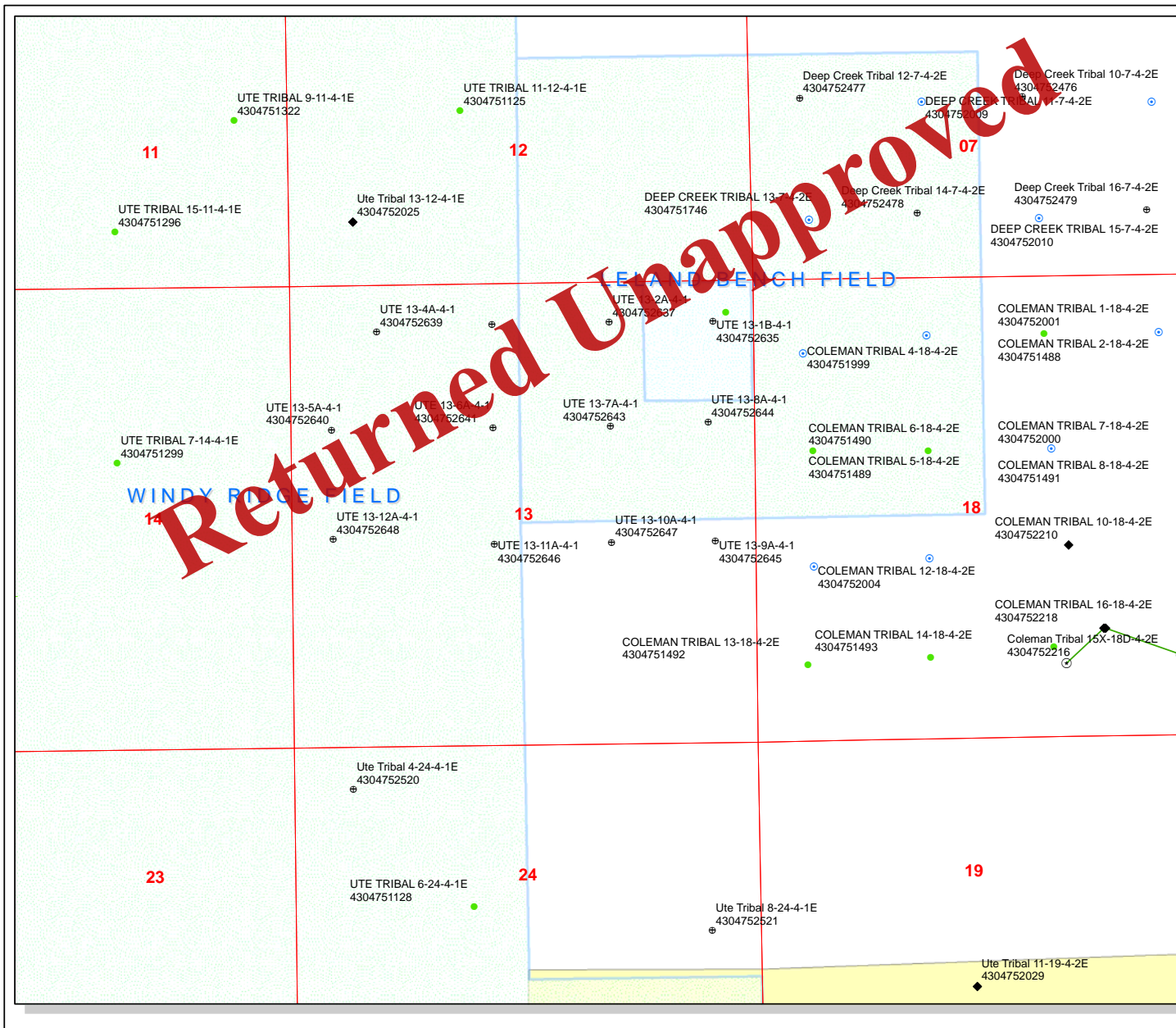
Pad Location: NENE Section 13, T4S, R1E, U.S.B.&M.



SURVEYED BY:	C.D.S.	DATE SURVEYED:	12-04-11
DRAWN BY:	M.W.	DATE DRAWN:	01-07-11
SCALE:	1" = 60'	REVISED:	

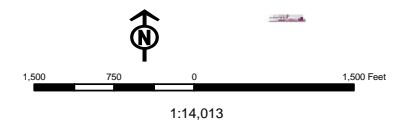
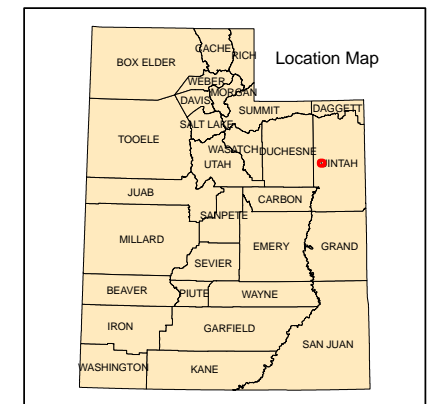
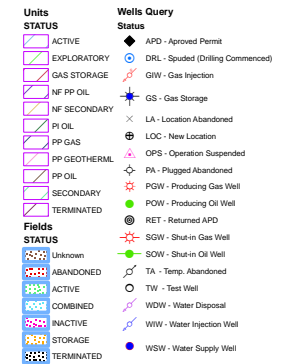
**Tri State**  
Land Surveying, Inc.  
(435) 781-2501  
180 NORTH VERNAL AVE. VERNAL, UTAH 84078

Received: May 03, 2012



**API Number: 4304752635**  
**Well Name: UTE 13-1B-4-1**  
**Township T0.4 . Range R0.1 . Section 13**  
**Meridian: UBM**  
**Operator: FINLEY RESOURCES INC**

Map Prepared:  
 Map Produced by Diana Mason





GARY R. HERBERT  
*Governor*

GREGORY S. BELL  
*Lieutenant Governor*

# State of Utah

## DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER  
*Executive Director*

### Division of Oil, Gas and Mining

JOHN R. BAZA  
*Division Director*

June 26, 2012

FINLEY RESOURCES INC  
PO Box 2200  
Fort Worth, TX 76113

Re: Application for Permit to Drill - UINTAH County, Utah

Ladies and Gentlemen:

The Application for Permit to Drill (APD) for the UTE 13-1B-4-1 well, API 43047526350000 that was submitted May 03, 2012 is being returned unapproved. If you plan on drilling this well in the future, you must first submit a new application.

Should you have any questions regarding this matter, please call me at (801) 538-5312.

Sincerely,

Diana Mason  
Environmental Scientist

Enclosure

cc: Bureau of Land Management, Vernal, Utah